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2345/231

FORM PTO-1390 (REV. 10-2003)

T OF COMMERCE ATENT AND TRADEMARK OFFICE U.S. DEPARTA E THANKS AND

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

/56301

INTERNATIONAL APPLICATION NO

INTERNATIONAL FILING DATE

PCT/DE2004/001187

(08.06.2004)

(26.06.2003)

8 June 2004

26 June 2003

TITLE OF INVENTION

METHOD AND SYSTEM FOR INCREASING THE SWITCHING CAPACITY IN TELECOMMUNICATIONS NETWORKS BY TRANSMISSION OR ACTIVATION OF SOFTWARE

APPLICANT(S) FOR DO/EO/US

Marian TRINKEL; Frank BINDEL; Frank DAUSSMANN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 🗹
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. ☑ items (5), (6), (9) and (21) indicated below.
- 4. ☑ The US has been elected (Article 31).
- A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. ☑
 - a. \square is attached hereto (required only if not communicated by the International Bureau).
 - b. \(\square\) has been communicated by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
- An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. ☑
 - a. Dis attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
- Any amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. ☑
 - a \square are attached hereto (required only if not communicated by the International Bureau).
 - b. A have been communicated by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. \square have not been made and will not be made.
- An English language translation of any amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8.
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned). 9. 🗹
- An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. 🗆 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗆
- 13. 🗹 A preliminary amendment.
- 14. 🗆 An Application Data Sheet under 37 CFR 1.76.
- A substitute specification and marked up version of the substitute specification. 15. 🗹
- A power of attorney and/or change of address letter. 16. 🗆
- A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825. 17. 🗆
- A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 🗆
- A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 🗖
- Other items or information: PCT/RO/101, first page of WO 2005/009058, Intl Search Report Translation, German Patent 20. 🗹 Office Search Report

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U.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO.					AȚTORNEÝ'S DOCKET NUMBER	
CFR 1.5) PCT/DE2004/001187					2345/231	
10/563017						
21. The following fees are submitted:						
☑ a) Basic National Fee					\$ 300.00	
☑b) Examination Fee\$ 200.00					\$ 200.00	
☑c) Search Fee					\$ 400.00	
TOTAL OF ABOVE CALCULATIONS \$900.00					\$ 900.00	
☐ Additional fee for specification and drawings filed in paper over 100 sheets						
(excluding sequence						
medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE						
Total Sheets Extra Sheets		fract	fraction thereof (round up to a whole number)			
-100	/50=			x \$250	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE.		
Total Claims		12 - 20	= 0	x \$50.00	\$ 0.00	
Independent Claims		2 - 3=	0	x \$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						
SUBTOTAL =					\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	
TOTAL FEES ENCLOSED =					\$ 900.00	
					Amount to be refunded:	\$
*					Amount to be charged	\$ 900.00
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 11-0600 in the amount of \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
(b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: KENYON & KENYON One Broadway New York, New York 10004 CUSTOMER NO. 26646 SIGNATURE Richard L. Mayer (Reg. No. 22,490) NAME Let 27, 2005 DATE						

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